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MOSCOW, 6 APR.~~

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~~JMB 147~~

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TRANSL. FROM: Ann. Sci. Textiles Belges

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Sci - Engr; Min/Mat

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DEUT. EDITION: *Sintering *Powder metallurgy *Gel
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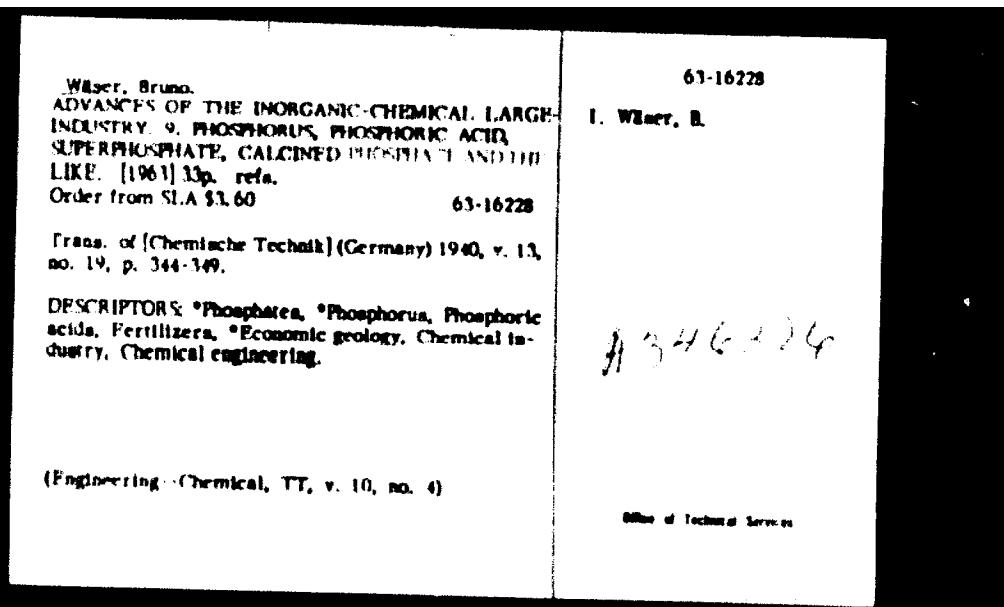
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Soc. A., Ber. Akad. Wiss., Vol 5, July 1931, pp 45-
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L. Leibnitz

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SODIUM CHLORIDE. III-IV. INFLUENCE OF
CURRENT CUT-OFF IN INDUSTRIAL ELECTRO-
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TOLYTIC PRODUCTION OF CHLORINE. [1963]
10p. (Eng. abstr.) 5 refs.
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II. GOSC, W.
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no. 7, p. 373-379.

DESCRIPTORS: "Mercury, Electrolysis, Sodium com-
pounds, Chlorides, Electric currents, Chlorine,
Electrochemistry, Solvent action.

Cutting off electrolyzer current in quarter-in. serial
scale (pulse) units causes a migration of mercury from
the unpolarized cathode to the brine. Maximum mercury
content dissolved in brine during cut-off was 170 mg
(Chemistry-Physical, TT, v. 10, no. 3)
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I. WELLEROWSKI, L.
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Order from SIA \$1.10

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DESCRIPTORS: *Mercury, *Electrolysis, Sodium
Compounds, Chloride, Solvent action, Electrochemistry

Losses of mercury occur both during the electrolysis process and when the current is turned off. The main losses of mercury occur in salt effluvia and in brine driven off during circulation. These saline effluvia and brine consist both dissolved and undissolved mercury. The amounts of mercury include various concentrations of mercury in the brine, according to the tank and left behind in the saline effluvia (Chemistry--Physical, TT, v. 10, no. 3) (over)

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National Aeronautics and Space Administration.
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OF A RING** E. B. Wasserman. January 1961.

20p OTS price, \$0.50.

(NASA TECHNICAL TRANSLATION F-52. Translation from Voprosy Dinamiki I Dinamicheskoi Prochnosti, no. 4, 1956, p. 49-71 (USSR))

The problem of free, plane and three-dimensional small-amplitude vibrations of radially loaded flexible circular rings is investigated. Differential equations are derived from three types of behavior of the load during deformation. Expressions are obtained for the frequencies and critical loads. Examples of rings with circular, tubular, square, and rectangular cross sections are given.

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Aluminum-Base Materials Produced by Powder Metallurgy, by G. Wassermann, R. Weber.

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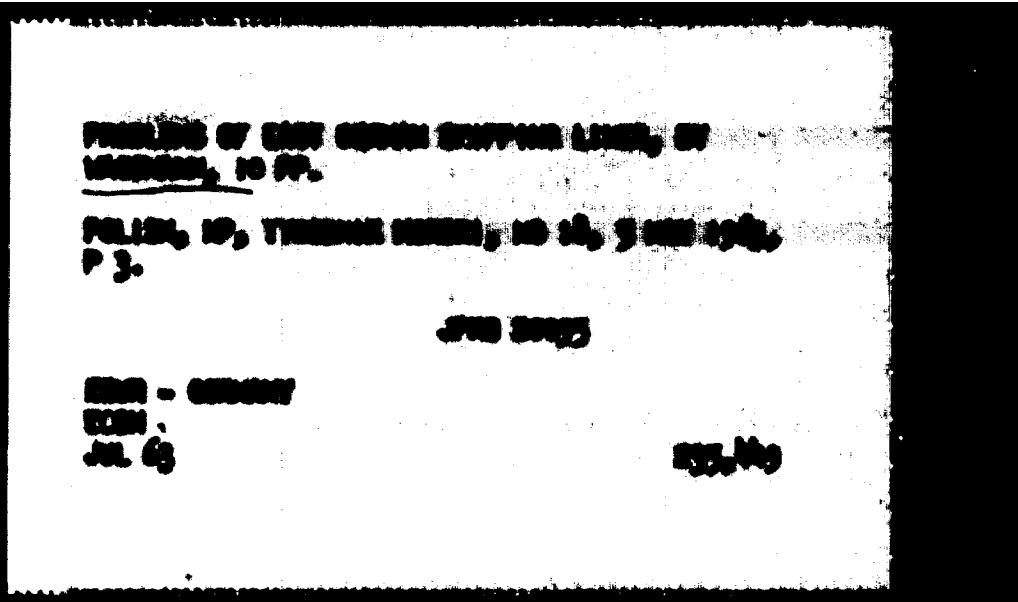
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